



THE UNIVERSITY OF WISCONSIN

Time Table for Summer Session, 1912

JUNE 24 TO AUGUST 2

For Use in Correlating Second Semester Work and Summer Session Work

Courses designed primarily for undergraduates are numbered from 1 to 99; those for undergraduates and graduates, from 101 to 199; those for graduates only, from 201 on.

Three-hour courses carry one credit, five hour courses carry two credits, etc. In seminary courses and courses involving laboratory work the credit is based upon the amount of work accomplished.

Details concerning these courses and their relation to the semester courses can be obtained from the instructors. The summer session bulletin will be issued in March.

Abbreviations used are: *, days or hours to be arranged or subject to change to meet wishes of class; †, additional hour to be fixed; L, laboratory work at hours to be assigned; (L) hours specified include laboratory periods.

COLLEGE OF LETTERS AND SCIENCE

Anatomy—

101	Physiological Anatomy.....	MWF	8	Bardeen
102	Mammalian Anatomy.....	MTWTF	2:30 to 5:30	Miller
103	Histology and Organology.....	MTWTF	9 to 12	Miller
104	Neurology.....	MTWTF	9 to 12	Miller
105	Human Anatomy.....	MTWTF	9 to 5:30	Bardeen
106	Topographical Anatomy.....	MTWTF	9 to 5:30	Bardeen

Botany—

1	General Botany.....	MTWTF	8 to 10 (L)†	Denniston
102	Plant Physiology.....	MTWTFs	8 to 11 (L)	Denniston
103	Classification of Seed Plants.....	MWF	2:30 to 4:30	Stewart
104	Morphology of the Fungi.....	MWF	2:30 to 4:30 (L)†	Gilbert
105	Mosses and Ferns.....	MWF	10 to 12 (L)†	Stewart
106	Vegetable Histology.....	MWF	11 to 1 (L)†	Denniston
107	Botanical Methods.....	TT	10 to 12 (L)†	Gilbert
108	Research.....	*	*	

Chemistry—

1	General Chemistry.....	MTWTF	10 ¹	Walton, Judd
2	Qualitative Analysis.....	MWF	8 ¹	Klein
3	Quantitative Analysis.....	TT	8 ¹	Carleton
104	Adv. Quantitative Analysis.....	Tu	9 ¹	Carleton
105	Teaching of Chemistry.....	TT	12 ¹	Walton
6	Organic Chemistry.....	MTWTF	9 ¹	Fischer, Nebel
107	Organic Analysis.....	*	*	Fischer, Schuette
108	Water and Gas Analysis.....	*	*	Fischer, Schuette
109	Physical Chemistry.....	MWF	12	Klein
210	Chemical Research.....	*	*	

Education—

1	History of Modern Education.....	MTWTF	8	Wells
2	Public Education.....	MTWTF	9	Elliott
3	Principles of Teaching.....	MTWTF	10	O'Shea
104	History of American Education.....	MTWTF	10	Wells
105	Educational Measurements.....	MTWTF	8	Elliott
106	Social Education.....	MTWTF	9	O'Shea
107	Advanced Educational Psychology.....	MTWTF	11	Henmon

English—

1	Preparatory English.....	MTWTF	8	
		MWF	9	Watt
2	Freshman English, 1st semester.....	MTWTF	8	
		MWF	9	Lomer
3	Freshman English, 2d semester.....	MTWTF	10	
		MWF	11	Watt
4	Advanced Composition.....	MTWTF	8	Dodge
5	General Survey, 2d semester.....	MTWTF	10	
		MWF	11	Dodge, Lomer
6	American Literature, Short Story.....	MTWTF	11	Ashmun
7	Romantic Movement.....	MTWTF	10	Pyre
8	Teaching of Eng. Composition.....	MTWTF	9	Lathrop
9	Teaching of Eng. Literature.....	MTWTF	12	Ashmun
110	Chaucer.....	MTWTF	8	Hubbard
111	Shakspeare.....	MTWTF	11	Pyre
112	Novel.....	MTWTF	10	Lathrop
113	Tennyson.....	MTWTF	9	Beatty
214	Milton.....	MTWTF	9	Hubbard
215	Wordsworth.....	MTWTF	8	Beatty

Festivals—

1	The School Festival.....	MTWTF	8	Bassett, Dykema
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Geography—

1	Physical Geography.....	MTWTF	11	Whitbeck
2	Commercial Geography.....	MTWTF	9	Whitbeck
3	Summer Field Course.....	August 4 to August 31		Whitbeck

German—

1	First Semester German.....	MTWTF	10 to 12	Purin
2	Second Semester German.....	MTWTF	10 to 12	Morgan
3	Third Semester German.....	MTWTF	8 to 10	Haussmann
4	Composition.....	MTWTF	11	Roedder
5	Conversation.....	MTWTF	8	Goodnight
6	Sophomore Reading.....	MTWTF	9	Feise
7	Prose Readings.....	MTWTF	12	Morgan
8	Lessing.....	MTWTF	12	Haussmann
109	Advanced Practice.....	MTWTF	11	Prokosch
110	Phonetics.....	MWF	10	Prokosch
111	Teachers' Course.....	MWF	12	Purin
112	19th Century Drama.....	MTWTF	10	Hohlfeld
113	History of the German Language.....	MTWTF	9	Prokosch
114	Advanced Middle High German.....	MWF	12	Roedder
115	Novel of 1st Half of 19th Century.....	MWF	9	Goodnight
216	Modern Lyrics, with Metrical Exercises.....	MWF	8	Feise
217	Philological Seminary.....	MWF	9	Roedder
218	Literature Seminary.....	TT	11 to 1†	Hohlfeld

Greek—

1	Elementary Greek.....	MTWTF	12	Laird
2	Xenophon's Anabasis.....	MWF	8	Laird
3	Homer's Iliad.....	TTS	8	Laird
104	Advanced Reading Course.....	TTS	9	Laird

History—

1	Ancient History.....	MTWTF	9	Scholz
2	Medieval History.....	MTWTF	10	Munro
3	United States History since 1830.....	MTWTF	8	Root
104	Roman Imperial History.....	MTWTF	11	Scholz
105	Medieval Civilization.....	MTWTF	12	Munro
106	The Tudors.....	MTWTF	8	Dennis
107	Napoleon Bonaparte.....	MTWTF	9	Dennis
108	American Colonies.....	MTWTF	9	Root
109	History of West to 1837.....	MTWTF	10	Paxson
110	Teaching of History.....	MTWTF	11	Chase
211	Seminary in American History.....	MTWTF	8	Paxson

Latin—

1	Beginning Latin.....	MTWTF	8 to 10	.....
102	Teachers' Course.....	MTWTF	8	Fiske
103	Advanced Composition.....	TT	9†	Fiske
104	Latin Satirists of the Empire.....	MWF	9	Fiske
105	Mythology of Ovid and Virgil.....	MTWTF	10	Allen
106	History of Roman Prose Literature.....	MWF	11	Allen
107	Pliny and Martial.....	TT	11†	.....
108	Lectures open to the public.....	*	*

Library Training—

1	Library Training.....	*	*	Hazeltine
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Manual Arts—

1	Mechanical Drawing I.....	MTWTF	10 1:30 to 4:30	Phillips
2	Mechanical Drawing II.....	MTWTF	10 1:30 to 4:30	Orth
3	Descriptive Geometry.....	MTWTF	10 1:30 to 4:30	Millar
4	Elementary Woodwork.....	MTWTF	8 to 11	Dorrans, Crawshaw
5	Furniture and Cabinet Design	MTWTF	1:30 to 4:30	Dorrans, Crawshaw
6	Wood Turning.....	MTWTF	8 to 11	Chisholm, Dorrans
7	Pattern Making.....	MTWTF	8 to 11	Chisholm, Dorrans
8	Foundry Work.....	MTWTF	1:30 to 4:30	Payton, Dorrans
9	Forge Work.....	MTWTF	8 to 11	Schumann, Goddard
10	Machine Shop Work.....	MTWTF	8 to 11	Goddard, Dabney, Sladky
11	Principles of Design	MW MTuW	8 10 to 12	Hope
12	Decorative Metal	MTWTF	1:30 to 4:30	Miller
13	Development and Teaching of Man. Arts..	MTWTF	11	Crawshaw
14	Architectural Drafting.....	MTWTF	8 to 11	Miller
15	Architectural Construction.....	MTWTF	1:30 to 4:30	Booth

Mathematics—

1	Algebra.....	MTWTF	12	Slichter
2	Solid Geometry.....	MTWTF	11	Hart
3	Plane Trigonometry and Logarithms.....	MTWTF	9	March
4	Analytic Geometry.....	MTWTF	10	Hart
5	Calculus.....	MTWTF	11	Skinner
7	Elemen. Analysis (begins Monday June 17)	MTWTFs	8 and 11	Burgess
8	Integral Calculus (begins Thurs., June 20)	MTWTFs	8 and 11	Wolff
9	Algebra of Investments.....	MTWTF	10	Skinner
10	Teaching of Mathematics.....	MTWTF	8	Hart
111	Differential Equations.....	MTWTF	10	March
112	Mechanics.....	MTWTF	9	Slichter
113	Higher Algebra.....	MWF	12	Burgess
114	Differential Geometry.....	MTWTF	8	Skinner
115	Theory of Functions.....	MTWTF	11	March
116	Aerodynamics.....	MWF	10	Slichter

Meteorology—

1	Elementary Meteorology.....	MTWTF	10	Miller
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Music—

1	Public School, Elementary.....	MTWTF	11	Dykema
2	Public School, Advanced.....	MTWTF	12	Dykema
3	Music Appreciation.....	MTWTF	10	Coerne

Philosophy—

1	General Psychology	MTWTF	9	Henmon
2	Logic.....	MTWTF	9	Otto
3	Man and Nature.....	MTWTF	10	Otto
4	Moral Education.....	MTWTF	8	Sharp
105	Evolution of Morality.....	MTWTF	11	Sharp

Physical Education and Play—

(Courses 5, 6, 10, 11 and 13 may be taken for credit only by students majoring or minoring in Physical Education.)

1	Physical Education.....	MTWTF	9	Ehler
2	Nature and Function of Play.....	MTWTF	10	Ehler
3	Playgrounds.....	TTS	11	Meanwell
4	Secondary School Athletics.....	MWF	11	Richards
5	Scoutcraft.....	TTS	12	Elson
6	First Aid to the Injured.....	MWF	12	Elson
7	Physical Examinations.....	F	11	Elson
8	Principles and Methods of Coaching.....	MWF	12	Richards
9	Athletics and Games.....	MTWTF	2:30	Meanwell
10	Gymnastics, Plays and Games.....	MTWTF	3:30	Trilling
11	Folk Dancing.....	MTWTF	4:30	Trilling
12	Athletics, Track and Field.....	MTWTF	3:30-5:30	Richards, Meanwell
13	Swimming, Women.....	TTS	11	} Elson
	Swimming, Men.....	MWF	4	
		TTS	4:30+	

Physice—

1	General Lectures.....	MTWTF	12+	Terry
2	General Lab. Practice.....	MTWTF	*	Forsythe
3	Lectures for H. S. Teachers.....	MTWTF	5	Ingersoll
104	Adv. Heat or Light, Lectures.....	MTWTF	9	Ingersoll
105	Adv. Lab., Heat or Light.....	MTWTF	10-12	Ingersoll
106	Adv. Electricity and Magnetism, Lectures.....	MTWTF	8	Terry
107	Adv. Lab., Electric and Magnetism.....	MTWTF	2-4	Terry
108	Modern Theory of Physical Phenomena.....	MWF	*	Mason
209	Gyroscopic Motion.....	TT	10+	Mason
210	Electricity and Magnetism.....	MTWTF	*	Mason

Political Economy—

(Additional courses in advanced economics and sociology will be arranged later.)

1	Elements of Economic Science.....	MTWTF	11	Urdahl
102	Principles and Problems of Taxation.....	MTWTF	9	Urdahl
103	Transportation.....	MTWTF	9	Hess
104	Money and Banking.....	MTWTF	10	Hess
105	Statistics.....	MTWTF	8	King

Political Science—

1	American Government.....	MTWTF	8	Lloyd-Jones
2	Party Government.....	MTWTF	9	Lloyd-Jones
3	American Constitutional Law.....	MTWTF	10	Hall
4	Municipal Government.....	MTWTF	11	Hall

Public Speaking—

1	Practical Public Speaking.....	TTS	9	Johnson
2	Interpretative Reading: Browning.....	MWF	8	Johnson
3	High School Problems.....	MWF	9	Johnson
4	Principles and Practice.....	TTS	8	Johnson

Romance Languages—

1	Beginners' French.....	MTWTF	8 to 10	Reed
		MTWTF	10 to 12	Cattell
2	Second Semester French.....	MTWTF	11	Miller
3	Advanced French.....	MTWTF	9	Smith
4	Grammar and Composition.....	MWF	12	Cattell
105	French Pronunciation.....	TT	10+	Cerf
106	Elementary Conversation.....	MTWTF	8	Cerf
107	Advanced Conversation.....	MWF	10*	Cerf
108	Modern French Drama.....	MWF	8	Smith
109	Molière.....	TT	12+	Cattell
110	Victor Hugo.....	MWF	9	Cerf
111	Balzac, Daudet, Anatole France.....	MWF	10	Reed
212	Old French.....	MWF	12*	Smith
213	Old French Literature.....	MWF	11	Smith
214	Research in French.....	*	*	Smith, Cerf
115	Elementary Italian.....	TT	10+	Reed
216	Italian Literature.....	*	*	Reed
17	Elementary Spanish.....	MTWTF	8	Miller
		MWF	9	
118	Advanced Spanish.....	TT	9+	Miller
119	Research in Old Spanish.....	*	*	Miller

Zoology—

1	General Zoology	MWF	8	Wagner
2	Entomology	TT	8	Wagner
103	Adv. Zoology and Research...	*	*	Wagner
4	Zoological Methods.....	*	*	Wagner

COLLEGE OF ENGINEERING

Mechanical Drawing—

1	Elements of Drawing, Class.....	MTWTF	10	Phillips
	Drafting.....	MTWTF	1:30 to 4:30	Phillips
2	Elements of Drawing, Class.....	MTWTF	10	Orth
	Drafting.....	MTWTF	1:30 to 4:30	Orth
3	Descriptive Geometry, Class.....	MTWTF	10	Millar
	Drafting.....	MTWTF	1:30 to 4:30	Millar

Electrical Engineering—

1	Direct Currents	MWF	11	Shuster
	Laboratory Courses.....	MWF	1:30 to 5:30	Shuster

Steam and Gas Engineering—

1	Steam Turbines.....	MWF	8	Thorkelson
2	Gas Engines.....	MWF	9	Thorkelson
3	Compressed Air.....	MWF	10	Thorkelson
4	Heating and Ventilation.....	MWF	11	Thorkelson
	Laboratory Courses.....	TT	1:30 to 5:30	.....
		S	8 to 12	Thorkelson

Hydraulic Engineering—

1	Elements of Hydraulics.....	MTWTF	8	a vis
	Laboratory Courses.....	MWF	1:30 to 5:30	Davis

Mechanics—

1	Statics.....	MTWTF	8:30	.....
		MWF	2:30	.....
2	Mechanics of Materials.....	MTWTF	11	.....
3	Mechanics of Materials (continued).....	MTWTF	10	.....
		MWF	1:30	Withey
4	Dynamics.....	MTWTF	11	Withey

Surveying—

1	Elementary Surveying, Class.....	MTWTF	8	Owen
2	Elementary Surveying, Class.....	MTWTF	9 to 11	Owen
3	Advanced Surveying, Class.....	MTWTF	9 to 11	Owen
....	Field Hours.....	*	*	Beebe

Machine Design—

....	All Courses	TT	8 to 12	Mack
		M	1:30 to 5:30	

Shop Work—

....	.....	MTWTF	8 to 12	Goddard
		MTWTF	1 to 5:30	and
		S	8 to 12	assistants

LAW SCHOOL

The Session lasts ten weeks in the Law School, beginning June 24 and ending Aug. 30.

1	Criminal Law. Beale's Cases on Criminal Law.....	*	"	Gilmore
2	Persons. Kales' Cases on Persons.....	*	*	Kales
3	Torts. Ames' & Smith's Cases on Torts....	*	*	Lorenzen
4	Corporations. Selected Cases.....	*	*	Richards
5	Conflict of Laws. Lorenzen's Cases.....	*	*	Lorenzen
6	Equity III. Ames' Cases on Equity.....	*	*	Rundell
7	Mortgages. Kirchwey's Cases on Mortgages.....	*	*	Rundell
8	Trusts. Ames' Cases on Trusts.....	*	*	Cook

COLLEGE OF AGRICULTURE

Agricultural Bacteriology—

101	Agricultural Bacteriology.....	{ MWF	{ 9	{ Wright
		{ TT	{ 2:30 to 4:30	{
102	Agricultural Bacteriology, Lab.....	MTWTF	10 to 12	Wright

Agricultural Chemistry—

101	General Agricultural Chemistry.....	MTWTF	8	Peterson
102	Household Chemistry.....	MTWTF	10 to 12	Peterson

Agricultural Education—

101	Agricultural Education.....	MTWTF	4:30	Hatch
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Agricultural Engineering—

1	General Agricultural Engineering.....	{ TT	{ 8	{ Ocock
		{ MWF	{ 10 to 12	{

Agronomy—

1	General Outline of Agronomy.....	{ MWF	{ 11 to 1	{ Moore, Leith
		{ TT	{ 10	{
102	Weed Identification.....	{ MWF	{ 10 to 12	{ Stone

Animal Husbandry—

1	Elementary Live Stock Judging.....	{ TT	{ 8	{ Fuller
		{ MWF	{ 11 to 1	{
2	Live Stock Practice.....	{ MWF	{ 9	{ Fuller
		{ TT	{ 2:30 to 4:30	{

Dairy Husbandry—

1	Milk and its Products.....	{ TT	{ 9	{ Farrington,
		{ MWF	{ 2:30 to 4:30	{ Benkendorf
102	Dairy Practice.....	*	*	Benkendorf

Farm Management—

101	Traveling Field Course.....	*	*	Otis
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Home Economics—

101	Foods	{	TT MTT	{	9 10 to 12	{	Loomis
102	Economic Problems of Food Supply	{	TT MTT	{	8 2:30 to 4:30	{	Loomis
103	Textiles.....	{	TT WF W	{	2:30 10 to 12 2:30 to 4:30	{	.....
104	Hand and Machine Sewing.....	{	MTW TT	{	9 8 to 10	{	.....
105	Art and Design.....	{	MW MTuW	{	8 10 to 12	{	Hope

Horticulture—

1	Principles of Fruit Growing	{	MTWTF	{	10	{	Moore
2	Horticultural Practice.....	{	TT MWF	{	9 8 to 10	{	Moore

Soils—

101	Elementary Soils.....	{	MWF TT	{	11 11 to 1	{	Walster
102	Laboratory in Soils.....	{	MTWTF	{	2:30 to 4:30	{	Walster

Poultry Husbandry—

1	General Poultry Raising.....	{	MTWTF	{	8 and 10	{	Halpin
2	Poultry Judging.....	{	TT MWF	{	9 2:30 to 4:30	{	Halpin

Sage, m. L.



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